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To: U.S. Patent & Trademark Office

Art Unit 2819

Date: March 19, 2004

Attention: Primary Examiner Wamsley

Re: Appl. No. 10/072,870; Filed: February 12,

2002

From: Jeffrey S. Weaver, Esq.

For: Method, System, and Apparatus for Remote Data Calibration of a RFID Tag Population

Pages (including cover sheet): 9

Fax No: 703-872-9306

Our Reference: 1689.0270000

Message

Dear Examiner Wamsley:

Pursuant to your phone message of March 16, 2004, we fax herewith to you the Form 1449 (8 pages) previously filed in this application at the USPTO in an IDS on February 27, 2003. Please let us know if you have any questions.

Sincerely, Jeffrey S. Weaver

243358

If any portion of this transmission is not received clearly or in full, contact us at 202.371.2600 or f 202.371.2540

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Sterne, Kessler, Goldstein & Fox P.L.L.C.: 1100 New York Avenue, NW: Washington, DC: 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Page 1 of a APPLICATION NO. ATTY. DOCKET NO. 10/072.870 1689.0270000 FORM PTO-1449 APPLICANT Shanks et al INFORMATION DISCLOSURE STATEMENT PILING DATE GROUP 2635 February 12, 2002 U.S. PATENT DOCUMENTS EXAMINER DOCUMENT DATE NAME CLASS sun-FILING DATE NUMBER CLASS AA1 3,520,406 07/1970 Turner AB1 09/1972 Kaplan et al. 3,689,885 AC1 4,071,908 01/1978 Brophy et al. AD1 4,225,953 09/1980 Simon et al. AE1 4,418,411 11/1983 Strietzel 09/1984 Barrett, Jr AF1 4,471,345 4,495,496 Miller, III AG1 01/1985 AH1 08/1995 Boetzkes 4,533,871 4,598,275 07/1986 AIl Ross et al. 01/1987 Caswel<u>l et al</u> AJ1 4,636,950 AK1 4,656,463 04/1987 Anders et al. FOREIGN PATENT DOCUMENTS EXAMINER DOCUMENT DATE COUNTRY CLASS SUB-TRANSLATION NUMBER CLASS Yes EP 0 467 036 01/1992 G018 AL1 Europe 13/74 No Yes AMI EP 0 494 114 07/1992 Europe G07C 9/00 No Хев AN1 EP 0 496 986 08/1992 Europe HO4L 1/16 No Yes A01 EP 0 578 457 01/1994 Europe GOEK 17/00 NO Yea AP1 EP 0 585 132 13/78 03/1994 Europe GOIS No OTHER (Including Author, Title, Date, Pertinent Pages, etc.) Plug and Play ISA Specification - Version 1.0a, Intel Corporation and Microsoft AR 1 Corporation, May 5,1994, pages 1-65. Copy of International Search Report issued October 1, 2002 for Appln. No. 8A 1 PCT/US02/03989, 8 pages. Wade, W., "Micron To Acquire ID Tech, ID Micro," Today's Electronic News, Gainers AT <u>1</u> Publication, Vol. 43, No. 2183, September 1, 1997, page 16. EXAMINER ' DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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·	AA2	4,8	62,160	08/	1989	Ekchian et al.			 	
	AB2	4,5	31,788	06/	1990	Creswick			 	· · · · · · · · · · · · · · · · · · ·
-:	AC2	5,1	.24,699	06/	1992	Tervoert et al.				
	AD2	5,2	14,409	05/	1993	Beigel				
	AE2	5,2	45,534	09/	1993	Waterhouse et al.				
	AF2	5,2	266,925	11/	1993	Vercellotti et al.				
	AG2	5,2	289,372	02/	1994	Guthrie et al.	_		<u> </u>	
	AH2	5,3	313,052	05/	1994	Watanabe et al.				
	AI2	5,3	339,073	08/	1994	Dodd et al.				<u> </u>
	AJ2	_	356,516	10/	1994	Ashby et al.				
	AK2		365,551	11/	1994	Snodgrase et al.				
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	A02	EP	0 702 324 A	.2	03/1996	Europe	GO	6K	17/00	No
	AP2	WO	93/05485		03/1993	PCT	Go	7G	1/12	Yes No
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	AA3	5,390,360	02/1995	Scop et al.		+		
	AB3	5,410,315	04/1995	Huber				
	AC3	5,420,577	05/1995	Kim et al.		-		
	AD3	5,430,441	07/1995	Bickley et al.				
	AE3	5,434,572	07/1995	Smith				
	AF3	5,434,775	07/1995	Sims et al.				
	AG3	5,444,223	08/1995	Blama				
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	AI3	5,469,142	11/1995	Bergman et al.				
	AJ3	5,478,991	12/1995	Watanabe et al.				
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	AA4	5,489,	908	02/1996	Orthmann et al.			
	AB4	5,499,	017	03/1996	Beigel			
	AC4	5,500,	650	03/1996	Snodgrass et al.			
	AD4	5,515.	053	05/1996	Hecht et al.			
<u> </u>	AE4	5,519,	301	05/1996	Marsh et al.			
	AF4	5,528,	222	06/1996	Moskowitz et al.			
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	AI4	5,539,		07/1996	Cato et al.			
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	AK4	5,541,	·	07/1996	Kobayashi et al.			
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Page 5 of 8 APPLICATION NO. ATTY. DOCKET NO. 10/072,870 1689.0270000 FORM PTO-1449 APPLICANT Shanks et al. INFORMATION DISCLOSURE STATEMENT GROUP FILING DATE 2635 2002 February 12, U.S. PATENT DOCUMENTS EXAMINER FILING DATE CLASS SUB-DATE NAME DOCUMENT INITIAL CLASS NUMBER Chan et al. 08/1996 AA5 5,550,547 Marsh et al. 09/1996 AB5 5,557,280 Mareh et al. 5,566,441 10/1996 AC5 11/1996 Tompkins et al. 5,576,692 AD5 Roesner et al 12/1996 5,583,819 **AES** Snodgrass et al. 12/1996 5,583,850 AF5 01/1997 Doty 5,591,951 AG5 Orthmann et al. 02/1997 AH5 5,602,538 Theimer et al. 05/1997 AI5 5,627,517 Snodgrass et al. 5,627,544 05/1997 AJ5 Reis et al. 5,640,151 06/1997 AK5 FORBIGN PATENT DOCUMENTS EXAMINER TRANSLATION SUB-COUNTRY CLASS DOCUMENT DATE INITIAL CLASS NUMBER Yes No Yes No AM5 Yes Νo AN5 Yes AQ5 Yes No AP5 OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 5 AS <u>5</u> <u>5</u> AΤ DATE CONSIDERED EXAMINER EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Page 6 of B ATTY. DOCKET NO. APPLICATION NO. 10/072,870 1689.0270000 FORM PTO-1449 APPLICANT Shanke et al INFORMATION DISCLOSURE STATEMENT GROUP FILING DATE 2635 February 12, 2002 U.S. PATENT DOCUMENTS EXAMINER FILING DATE SUB-NAME CLASS DATE DOCUMENT INITIAL CLASS NUMBER 07/1997 Schürmann et al. AA6 5,646,607 . Cresap et al. АВб 5,648,765 07/1997 AC6 5,648,767 07/1997 O'Connor et al. Cesar et al. 09/1997 5,673,037 AD6 10/1997 Hook et al. 5,680,459 AE6 Welles, II et al. 11/1997 AF6 5,606,008 Reis et al. 11/1997 AG6 5,686,902 Turner et al. 11/1997 AH6 5,689,239 AI6 5,742,618 04/1998 Lowe 06/1998 Woolley et al. AJ6 5,774,876 5,798,693 08/1998 Engellenner AK6 POREIGN PATENT DOCUMENTS EXAMINER CLASS SUB-TRANSLATION DOCUMENT DATE COUNTRY INITIAL CLASS NUMBER Yea No AL6 VAA No AM6 Yes No AN6 Yes No A06 Yes APE OTHER (Including Author, Title, Date, Pertinent Pages, etc.) AR 6 AS 6 AT <u>6</u> DATE CONSIDERED EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw EXAMINER: line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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	AA7	5,856,788	01/1999	Walter et al.					
	AB7	5,887,176	03/1999	Griffith et al.					
	AC7	5,917,422	06/1999	Adamec et al.					
	AD7	5,959,568	09/1999	Woolley					
	AE7	5,963,133	10/1999	Monjo		<u> </u>	<u> </u>		
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	AG7	6,025,780	02/2000	Bowers et al-					
	AH7	6,057,756	05/2000	Engellenner					
	AI7	6,058,374	05/2000	Guthrie et al.					
•	AJ7	6,354,493	B1 03/2002	Hon					
	AK7	6,380,569	B1 05/2002	Engellenner					
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	AA9	5,03	0,807	07/1991	Landt et al.		 	 		
	ABS	5,91	2,632	06/1999	Dieska et al.		+			
_	ACB	6,09	7,347	08/2000	Duan er al.		 	 		
	AD8	6,21	5,401 Bl	04/2001	Brady et al.			 		
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·	APS		6,762 B1	09/2001	Reynolds et al.					
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